



**PATENT**  
00833-P0030A SPM/TMO/MWK

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants	Timothy Raymond Hirst, <i>et al.</i>
Serial No. 09/674,935	Filing Date: December 21, 2002
Title of Application:	Vaccine
Confirmation No. 8699	Art Unit: 1645
Examiner	Khatol Shahnan-Shah

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICIAL ACTION**

Dear Sir:

This is a response to the outstanding Office Action mailed November 18, 2003. Please enter this Response to Official Action in the above-referenced application. Enclosed herewith is a Request for a three month extension of time to respond to the afore-mentioned outstanding Office Action and a check for the appropriate fee. Applicant believes that no further fee is due in connection with the filing of this Response. However, if any further fee is due please charge Deposit Account No. 19-4516.

Certificate of Mailing: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

May <sup>18</sup> 17, 2004

  
Linda A. Ferranti